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FIL FEE REC'D ATTY.DOCKET.NO APPLICATION NUMBER FILING DATE GRP ART UNIT DRAWINGS TOT CLAIMS IND CLAIMS 06/09/2000 09/591,277 1764 824 145402 66 3

FILING RECEIPT

OC000000005440785*

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Date Mailed: 10/02/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Pat int Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, pleas submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Bowie G. Keefer, Residence, NOT PROVIDED; Denis J. Connor, Residence, NOT PROVIDED;

Continuing Data as Claimed by Applicant

Foreign Applications

If Required, Foreign Filing License Granted 08/09/2000

** SMALL ENTITY **

Title

Chemical reactor with pressure swing adsorption

Preliminary Class

422

Date: 10/02/2000 Data entry by : DILLON, LAWANDA Team: OIPE